

PTO/SB/08A (07-05)

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Substitute for form 1449/PTO		Complete if Known		
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>		Application Number	10/821,388	
		Filing Date	April 9, 2004	
		First Named Inventor	BROWN ELLIOTT, Candice Helen	
		Art Unit	2676	
		Examiner Name	RAHMJCO, Manucher	
1	of	14	Attorney Docket Number	08831.0068

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Documents	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
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		Country Code ² -Number ³ -Kind Code ⁵ (if known)				
✓		JP 2004-004822	01-08-2004	Ko et al		Full English
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		WO 01/37251 A1	05-25-2001	Hirano et al		

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>		Application Number	10/821,388	
		Filing Date	April 9, 2004	
		First Named Inventor	BROWN ELLIOTT, Candice Hellen	
		Art Unit	2676	
		Examiner Name	RAHMJOO, Manucher	
7	of	14	Attorney Docket Number	08831.0068

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (f/bow)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Documents	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
KK		US-2004/0169807 A1	09-02-2004	Rho et al	
		US-2004/0179160 A1	09-16-2004	Rhee et al	
		US-2004/0222999 A1	11-11-2004	Choi et al	
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AK		US-2004/0150651 A1	08-05-2004	Phan	
		US-2004/0174389 A1	09-09-2004	Ben-David et al	
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		US-2005/0083341 A1	04-21-2005	Higgins et al	
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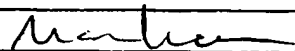
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		Filing Date	April 9, 2004
		First Named Inventor	BROWN ELLIOTT, Candice Hellen
		Art Unit	2676
		Examiner Name	RAHMJOO, Manucher
		Attorney Docket Number	08831.0068
Sheet	9	of	14

NON PATENT LITERATURE DOCUMENTS			
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		Adobe Systems, Inc. website, http://www.adobe.com/products/acrobat/cooltype.html	
		Betrissey, C., et al., "Displaced Filtering for Patterned Displays, SID Symp. Digest, 296-299, 1999	
		Brown Elliott, C., "Active Matrix Display....", IDMC 2000, 185-189, 8/2000.	
		Brown Elliott, C., "Color Subpixel Rendering Projectors and Flat Panel Displays," SMPTE, Feb 27-Mar 1, 2003, Seattle, WA pp 1-4	
		Brown Elliott, C, "Co-Optimization of Color AMLCD Subpixel Architecture and Rendering Algorithms," SID 2002 Proceedings Paper, May 30, 2002 pp 172-175	
		Brown Elliott, C, "Development of the PenTile Matrix™ Color AMLCD Subpixel Architecture and Rendering Algorithms", SID 2003, Journal Article	
		Brown Elliott, C, "New Pixel Layout for PenTile Matrix™ Architecture", IDMC 2002, pp 115-117	
		Brown Elliott, C, "Reducing Pixel Count Without Reducing Image Quality", Information Display 12/99, Vol 1, pp 22-25	
		"ClearType magnified", Wired Magazine, 11/8/99, Microsoft Typography, article posted 11/8/99, last updated 1/27/99 1 page	
		Credelle, Thomas, "P-00: MTF of High-Resolution PenTile Matrix Displays", Eurodisplay 02 Digest, 2002 Pages 1-4	

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<i>mk</i>		Daly, Scott, "Analysis of Subtriad Addressing Algorithms by Visual System Models", SID Symp. Digest, June 2001 Pages 1200-1203	
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		Krantz, John et al., Color Matrix Display Image Quality: The Effects of Luminance...SID 90 Digest, pp 29-32	
		Lee, Baek-woon et al., "40.5L: Late-News Paper: TFT-LCD with RGBW Color system, SID 03 Digest, 2003, pp1212-1215	
		Martin, R., et al., "Detectability of Reduced Blue-Pixel Count in Projection Displays," SID Symp. Digest, 5/1993, pp 606-609	
<i>✓</i>		Messing, Dean et al., Improved Display Resolution of Subsampled Colour Images Using Subpixel Addressing, IEEE ICIP 2002, Vol 1, pp 625-628	

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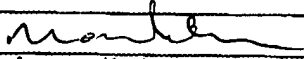
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		"Microsoft ClearType," website, 03/26/03, 4 pages	
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		Werner, Ken, "OLEDs, OLEDs, Everywhere...", Information Display, Sep 2002, pp 12-15	

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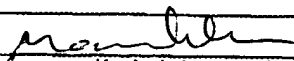
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MX		BRAUTIGAM, ALYSA N, Non-Final Office Action, dated November 16, 2004 in US Serial No. 10/409,413 (23 pages)	
		KALER, STUART P, Response to Non-Final Office Action, dated April 15, 2005 in US Serial No. 10/409,413 (28 pages)	
		BRAUTIGAM, ALYSA N, Notice of Non-Compliant Amendment, dated April 22, 2005 in US Serial No. 10/409,413 (2 pages)	
		KALER, STUART P, Response to Notice of Non-Compliant Amendment, dated April 28, 2005 in US Serial No. 10/409,413 (12 pages)	
		BRAUTIGAM, ALYSA N, Final Office Action, dated July 22, 2005 in US Serial No. 10/409,413 (12 pages)	
		KALER, STUART P, Response to Final Office Action, dated January 20, 2006 in US Serial No. 10/409,413 (35 pages)	
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↓		KALER, STUART P, Response to Non-Final Office Action, dated September 26, 2005 in US Serial No. 10/215,843 (22 pages)	

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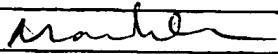
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		LAO, LUN YI, Non-Final Office Action, dated July 12, 2005 in US Serial No. 10/278,353 (8 pages)	
		KALER, STUART P, Response to Non-Final Office Action, dated January 12, 2006 in US Serial No. 10/278,353 (25 pages)	
		LAO, LUN YI, Non-Final Office Action, dated November 16, 2004 in US Serial No. 10/278,352 (18 pages)	
		KALER, STUART P, Response to Non-Final Office Action, dated April 15, 2005 in US Serial No. 10/278,352 (21 pages)	
↓		LAO, LUN YI, Non-Final Office Action, dated July 12, 2005 in US Serial No. 10/278,352 (11 pages)	

Examiner Signature		Date Considered	2/16/06
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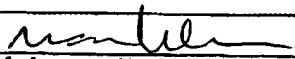
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>		Application Number	10/821,388		
		Filing Date	April 9, 2004		
		First Named Inventor	BROWN ELLIOTT, Candice Hellen		
		Art Unit	2676		
		Examiner Name	RAHMJOO, Manucher		
Sheet	14	of	14	Attorney Docket Number	08831.0068

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
MS		KALER, STUART P, Response to Non-Final Office Action, dated January 12, 2006 in US Serial No. 10/278,352 (34 pages)	
		LUU, MATTHEW, Non-Final Office Action, dated June 13, 2005 in US Serial No. 10/690,716 (14 pages)	
		KALER, STUART P, Response to Non-Final Office Action, dated December 13, 2005 in US Serial No. 10/690,716 (30 pages)	
		OSORIO, RICARDO, Non-Final Office Action, dated January 23, 2006 in US Serial No. 10/455,927 (8 pages)	

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